



# UNITED

LABORATORIES



**United 987 COLD-BAC BLOCK** is specially blended to remain active down to 38°F, long after other bacteria have gone dormant.

The innovative Inter-Core Technology in **COLD-BAC BLOCK** combines the staying power of proven block technology with the instant concentrated dosage of a granular active to biodegrade grease and other organic wastes in lift stations, grease traps and mains.

- The core consists of 10 billion CFU/g of a special bacterial blend, including cold weather strains, that is released as a slug dose within minutes.
- The outer block, also comprised of 10 billion CFU/g of a special cold weather blend, is designed to release its bacteria over an extended time (60 - 180 days).

**COLD-BAC BLOCK:**

- Earth Smart® certified.
- Works at temperature range of 38°F and 100°F.
- Reduces unwanted compounds such as nitrates, phosphates, ammonia and organic sulfides and grease.
- Reduces odors and improves water clarity.
- Reduces bottom solids.

**DIRECTIONS FOR USE:**

**Manholes and Mains:** In manhole, **United 987 COLD-BAC BLOCK** should be placed in the invert nearly vertically on the upstream end of the U channel.

**Lift Stations:** **United 987 COLD-BAC BLOCK** should be used in low flow applications. Suspend the block so the entire block is submerged below the water at its lowest level.

Lift Station Flow	Block Size	Number of Blocks
Under 50,000 gal.	2 lb.	1
50,000-100,000 gal.	2 lb.	2

## United 987

# COLD-BAC BLOCK

**Cold Weather Bacteria for Lagoons, Wastewater Collection Systems and Wastewater Treatment Plants**

**with Inter-Core Technology  
Patent Pending**

**KEEP OUT OF REACH OF CHILDREN.**

## CAUTION

**SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.**

*PRECAUCION AL USUARIO:*

*Si usted no puede leer Ingles, pregunte a alguien que le traduzca esta etiqueta para usted antes de uso.*

**Sold Exclusively By:**  
**UNITED LABORATORIES, INC.**  
 320 37th Avenue • St. Charles, IL 60174  
 1-800-323-2594 • www.unitedlabsinc.com

**DIRECTIONS (continued)**  
**Grease Traps:** **United 987 COLD-BAC BLOCK** should be suspended in the trap so the block is just under the grease cap. Apply one 2 lb. block for every 350 gallons capacity. If capacity is over 500 gallons, spread the blocks out in different sections of the trap.

**EMERGENCY AND FIRST AID PROCEDURES:**

**EYES:** Flush with plenty of water for at least 15 minutes while keeping the eyelids wide open. If irritation persists, seek medical attention.

**SKIN:** Wash with soap and water. Launder clothing. If irritation or redness persists, seek medical attention.

**INHALATION:** Not applicable.

**INGESTION:** Thoroughly rinse mouth with water. Drink one or two glasses of water. Slight gastrointestinal discomfort may occur.

An MSDS for this product is available through United's website, [www.unitedlabsinc.com](http://www.unitedlabsinc.com), providing 24 hour access. Please read the MSDS carefully and follow all directions when using or handling this product. Never reuse empty containers. Incompatible materials may adversely react.

<b>HMIS® CODE:</b> 0=MINIMAL 1=SLIGHT 2=MODERATE 3=SERIOUS 4=SEVERE <b>PERSONAL PROTECTION INDEX:</b> Glasses and Gloves	HEALTH	0
	FLAMMABILITY	0
	REACTIVITY	0
	PERSONAL PROTECTION	B